

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1 | 493 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:34 |
| L2 | 85 | 1 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:37 |
| L3 | 23 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 component) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| L4 | 22 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 (variable or field)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| L5 | 12 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (component with container) and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| L6 | 277 | (component with container) with variable | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:37 |
| L7 | 9 | 6 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:37 |
| L8 | 1284 | (object near2 database) and ((generate or generated or generating or generation or assemble or assembled or assembling or assembly) near2 (document or xml or html)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:38 |
| L9 | 276 | 8 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:38 |
| L10 | 91 | 9 and domain | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:39 |
| L11 | 61 | ((component or variable) with container) with domain | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:39 |
| L12 | 0 | 11 and "715."\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |
| L13 | 0 | 11 and "707."\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |

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|-----|-----|---|-----------------|----|----|------------------|
| L14 | 746 | (object near2 database) and ((generate or generated or generating or generation or assemble or assembled or assembling or assembly) near2 document) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |
| L15 | 181 | 14 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |
| L16 | 296 | 14 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |
| L17 | 10 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "domain concept" | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:41 |
| L18 | 64 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "domain model" | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:42 |
| L19 | 6 | 18 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:43 |
| L20 | 21 | 18 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:42 |
| L21 | 85 | (((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and domain) and component) and container | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:42 |
| L22 | 85 | 21 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:43 |
| L23 | 14 | 21 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:43 |
| L24 | 2 | (match or matched or matching or map or mapped or mapping or associate or associated or associating) same ((component near2 variable) and (container near2 variable)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:44 |
| L25 | 0 | (reconcile or reconciled or reconciling) same ((component near2 variable) and (container near2 variable)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:44 |
| L26 | 2 | (match or matched or matching or map or mapped or mapping or associate or associated or associating or reconcile or reconciled or reconciling) same ((document near2 component) and (domain near2 component)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:45 |

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| L27 | 20 | (match or matched or matching or map or mapped or mapping or associate or associated or associating or reconcile or reconciled or reconciling) same ((document near2 variable) and (domain near2 variable)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:46 |
| S1 | 1665 | document near2 assembl\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:40 |
| S2 | 7555 | document near2 generat\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:40 |
| S3 | 2128 | document near2 construct\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:40 |
| S4 | 267 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:34 |
| S5 | 18 | ((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 component) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| S6 | 13 | ((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 (variable or field)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| S7 | 9 | ((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (component with container) and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:35 |
| S8 | 5 | "zhou cheng".in. | US-PGPUB; USPAT | OR | ON | 2004/02/06 13:11 |
| S9 | 116 | "erickson charles".in. | US-PGPUB; USPAT | OR | ON | 2004/02/06 13:15 |
| S10 | 4 | "erickson charles".in. and ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) | US-PGPUB; USPAT | OR | ON | 2004/02/06 13:15 |

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| S11 | 112 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and container and ((connect\$ or reconcil\$ or bind\$) near2 component) | US-PGPUB; USPAT | OR | ON | 2004/02/06 13:18 |
| S12 | 84 | ((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and container and ((connect\$ or reconcil\$ or bind\$) near2 component)) not (((((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 component)) (((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 (variable or field))) (((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (component with container) and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value))) "zhou cheng".in. ("erickson charles".in. and ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)))) | US-PGPUB; USPAT | OR | ON | 2004/08/11 09:45 |
| S13 | 1665 | document near2 assembl\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:40 |
| S14 | 7555 | document near2 generat\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:40 |
| S15 | 2128 | document near2 construct\$ | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:41 |
| S16 | 5 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "domain concept" | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:41 |
| S17 | 50 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "domain model" | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:48 |

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| S18 | 2 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "domain model") and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:49 |
| S19 | 1445 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:50 |
| S20 | 269 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and domain | US-PGPUB; USPAT | OR | ON | 2004/02/07 12:29 |
| S21 | 224 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and domain) and component | US-PGPUB; USPAT | OR | ON | 2004/02/07 10:51 |
| S22 | 36 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and domain) and component) and container | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:42 |
| S23 | 0 | "6651108".URPN. | USPAT | OR | ON | 2004/02/07 11:41 |
| S24 | 335 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and template | US-PGPUB; USPAT | OR | ON | 2004/02/07 11:51 |
| S25 | 279 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and template) and object | US-PGPUB; USPAT | OR | ON | 2004/02/07 11:51 |
| S26 | 52 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and template) and object) and container | US-PGPUB; USPAT | OR | ON | 2004/02/07 11:51 |
| S27 | 28 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and template) and object) and container) not ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and domain) and component) and container) | US-PGPUB; USPAT | OR | ON | 2004/02/07 11:51 |
| S28 | 3 | "6209004".URPN. | USPAT | OR | ON | 2004/02/07 12:20 |

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|-----|-----|---|------------------------------|----|-----|------------------|
| S29 | 4 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and "715"/\$.ccls.) and ((link\$ near2 (field or variable)) with (document or container) with database) | US-PGPUB; USPAT | OR | ON | 2004/02/07 12:32 |
| S30 | 1 | "6401197".pn. | US-PGPUB; USPAT | OR | ON | 2004/02/07 12:41 |
| S31 | 5 | "867853".ap. | US-PGPUB; USPAT | OR | ON | 2004/02/07 12:43 |
| S32 | 1 | "6263379".pn. | US-PGPUB; USPAT | OR | ON | 2004/02/07 12:43 |
| S33 | 4 | ("5842018" "6405225" "6651108" "6209004" "6263379").pn. and value | US-PGPUB; USPAT | OR | ON | 2004/02/07 13:39 |
| S34 | 96 | (719/332).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/11 09:47 |
| S35 | 621 | (719/315).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/07 14:43 |
| S36 | 645 | (715/501.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/07 14:43 |
| S37 | 312 | (715/526).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/07 14:43 |
| S38 | 540 | (715/530).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/07 14:43 |
| S39 | 1 | "5655130".pn. | US-PGPUB; USPAT | OR | ON | 2004/02/07 14:45 |
| S40 | 18 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 component) | US-PGPUB; USPAT | OR | ON | 2004/08/11 09:42 |
| S41 | 15 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 (variable or field)) | US-PGPUB; USPAT | OR | ON | 2004/08/11 09:44 |

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|-----|------|---|------------------------------|----|-----|------------------|
| S42 | 10 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (component with container) and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value)) | US-PGPUB; USPAT | OR | ON | 2004/08/11 09:44 |
| S43 | 95 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and container and ((connect\$ or reconcil\$ or bind\$) near2 component)) not (((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 component)) (((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container) and ((reconcil\$ or bind\$) near2 (variable or field))) (((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (component with container) and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value))) "zhou cheng".in. ("erickson charles".in. and ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)))) | US-PGPUB; USPAT | OR | ON | 2004/08/11 09:45 |
| S44 | 817 | ((719/332) or (719/315)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/11 09:48 |
| S45 | 281 | ((719/332) or (719/315)).CCLS.) and document | US-PGPUB; USPAT | OR | OFF | 2004/08/11 09:48 |
| S46 | 22 | ((719/332) or (719/315)).CCLS.) and ((assembl\$ or generat\$) near2 document) | US-PGPUB; USPAT | OR | OFF | 2004/08/11 09:49 |
| S47 | 1851 | ((715/501.1) or (715/526) or (715/530)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/11 09:49 |
| S48 | 364 | ((715/501.1) or (715/526) or (715/530)).CCLS.) and ((assembl\$ or generat\$) near2 document) | US-PGPUB; USPAT | OR | OFF | 2004/08/11 09:49 |

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|-----|--------|---|--------------------|----|----|------------------|
| S50 | 43 | variable near2 (reconciliation or reconcile or reconciled or reconciling) | US-PGPUB; USPAT | OR | ON | 2005/02/28 14:19 |
| S51 | 14 | S50 and document | US-PGPUB; USPAT | OR | ON | 2005/03/02 10:51 |
| S52 | 1 | "5874593".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/02 10:52 |
| S53 | 1 | "5874953".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:00 |
| S54 | 1 | "20020073236".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:00 |
| S55 | 5 | ("5655130" "5842018" "6209004" "6263379" "6405225" "6651108" "20010044813" "20020065849" "20030018481" "20030200504").pn. and domain | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:23 |
| S56 | 40590 | component with container | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:23 |
| S57 | 781812 | S56 same2 variable | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:24 |
| S58 | 8224 | S56 and variable | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:24 |
| S59 | 29 | S58 and (component near2 variable) and (container near2 variable) | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:42 |
| S60 | 0 | (match or matched or matching or map or mapped or mapping or associate or associated or associating) with ((component near2 variable) and (container near2 variable)) | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:26 |
| S61 | 1 | (match or matched or matching or map or mapped or mapping or associate or associated or associating) same ((component near2 variable) and (container near2 variable)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:43 |
| S62 | 2316 | (map or mapped or mapping) near2 variables | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:56 |
| S63 | 121 | S62 and "715"/\$.ccis. | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:43 |
| S64 | 2 | S63 and (component with container) | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:47 |
| S65 | 14 | S62 and (component with container) | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:47 |

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|-----|------|--|------------------------------|----|----|------------------|
| S66 | 12 | S65 not S64 | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:47 |
| S67 | 14 | ((map or mapped or mapping) near2 component) with container | US-PGPUB; USPAT | OR | ON | 2005/03/02 11:56 |
| S68 | 1 | "6839714".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/02 12:01 |
| S69 | 0 | ("6839714").URPN. | USPAT | OR | ON | 2005/03/02 12:01 |
| S70 | 7 | ("5297280" "5897627" "6161107" "6334129" "6374252" "6578031" "6618727").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/02 12:01 |
| S71 | 718 | (data or information) near4 (different adj database) | US-PGPUB; USPAT | OR | ON | 2005/03/02 12:46 |
| S72 | 53 | S71 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/02 13:37 |
| S73 | 0 | ("2002/0085032").URPN. | USPAT | OR | ON | 2005/03/02 12:48 |
| S74 | 718 | (data or information) near4 (different adj database) | US-PGPUB; USPAT | OR | ON | 2005/03/02 13:37 |
| S75 | 53 | S74 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/02 13:37 |
| S76 | 14 | ("6279015").URPN. | USPAT | OR | ON | 2005/03/02 13:50 |
| S77 | 718 | (data or information) near4 (different adj database) | US-PGPUB; USPAT | OR | ON | 2005/03/02 14:14 |
| S78 | 53 | S77 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/02 14:14 |
| S79 | 34 | S78 and (map or mapped or mapping) | US-PGPUB; USPAT | OR | ON | 2005/03/02 14:27 |
| S80 | 4 | S78 and ((automatic or automatically) near2 (map or mapped or mapping)) | US-PGPUB; USPAT | OR | ON | 2005/03/02 14:29 |
| S81 | 31 | S77 and ((automatic or automatically) near2 (map or mapped or mapping)) | US-PGPUB; USPAT | OR | ON | 2005/03/02 14:29 |
| S82 | 27 | S81 not S80 | US-PGPUB; USPAT | OR | ON | 2005/03/02 15:08 |
| S83 | 0 | dodge.in. and "document assembly" | US-PGPUB; USPAT | OR | ON | 2005/03/02 15:08 |
| S84 | 2 | dodge.in. and (document near2 assembly) | US-PGPUB; USPAT | OR | ON | 2005/03/02 15:09 |
| S85 | 1517 | dodge.in. | US-PGPUB; USPAT | OR | ON | 2005/03/02 15:09 |
| S86 | 7 | S85 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/02 15:09 |
| S87 | 28 | ("5655130").URPN. | USPAT | OR | ON | 2005/03/02 15:11 |

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|------|-------|--|--------------------|----|----|------------------|
| S88 | 10 | ("5655130").URPN. and (container or template) and component | USPAT | OR | ON | 2005/03/02 15:11 |
| S89 | 1930 | document near2 assembl\$ | US-PGPUB; USPAT | OR | ON | 2005/03/02 16:15 |
| S90 | 9868 | document near2 generat\$ | US-PGPUB; USPAT | OR | ON | 2005/03/02 16:15 |
| S91 | 2621 | document near2 construct\$ | US-PGPUB; USPAT | OR | ON | 2005/03/02 16:15 |
| S92 | 13196 | S89 or S90 or S91 | US-PGPUB; USPAT | OR | ON | 2005/03/02 16:15 |
| S93 | 3 | S92 and (variable near2 component) and (variable near2 container) | US-PGPUB; USPAT | OR | ON | 2005/03/02 16:41 |
| S94 | 29 | S92 and ((map or mapped or mapping) with container with component) | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:17 |
| S95 | 8 | S92 and "domain concept" | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:16 |
| S96 | 1 | "6308178".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:03 |
| S97 | 59 | S92 and "domain model" | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:16 |
| S98 | 42 | S97 and (container with component) | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:17 |
| S99 | 0 | S97 and ((map or mapped or mapping) with container with component) | US-PGPUB; USPAT | OR | ON | 2005/03/02 17:17 |
| S100 | 1 | "6778993".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:39 |
| S101 | 40947 | component with container | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:43 |
| S102 | 236 | (component with container) with variable | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:37 |
| S103 | 1 | S102 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:42 |
| S104 | 495 | S101 and ("707"/\$ or "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:43 |
| S105 | 45138 | (component or variable) with container | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:39 |
| S106 | 574 | S105 and ("707"/\$ or "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:44 |
| S107 | 51 | S105 with domain | US-PGPUB; USPAT | OR | ON | 2005/03/23 12:44 |

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|------|-----|---|------------------------|----|----|------------------|
| S108 | 4 | S107 and ("707"/\$ or "715"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:24 |
| S109 | 5 | ("5710917" "5926833" "6038565" "6041386" "6154748").pn. | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:05 |
| S110 | 995 | (object near2 database) and ((generate or generated or generating or generation or assemble or assembled or assembling or assembly) near2 (document or xml or html)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:38 |
| S111 | 13 | S110 and ((map or mapped or mapping or reconcile or reconciled or reconciling or reconciliation) near2 variable) | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:22 |
| S112 | 1 | "6651108".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:14 |
| S113 | 1 | ("6651108").URPN. | USPAT | OR | ON | 2005/03/23 16:15 |
| S114 | 23 | ("5297249" "5519875" "5600831" "5623656" "5652879" "5655130" "5732219" "5742762" "5761673" "5905248" "5930512" "5956736" "5974430" "6061696" "6076166" "6101509" "6112242" "6163878" "6182092" "6230196" "6249291" "6253254" "6336123").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/23 16:16 |
| S115 | 568 | (object near2 database) and ((generate or generated or generating or generation or assemble or assembled or assembling or assembly) near2 document) | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:40 |
| S116 | 13 | S115 and ((map or mapped or mapping or reconcile or reconciled or reconciling or reconciliation) near2 variable) | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:31 |
| S117 | 0 | S116 not S111 | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:23 |
| S118 | 49 | S115 and ((map or mapped or mapping or reconcile or reconciled or reconciling or reconciliation) near2 component) | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:23 |
| S119 | 19 | S118 and ("707"/\$ or "715"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:31 |

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|----------|------|--|--------------------|----|----|------------------|
| S12 0 | 82 | S115 and (map or mapped or mapping or reconcile or reconciled or reconciling or reconciliation) same concept | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:31 |
| S12 1 | 82 | S115 and ((map or mapped or mapping or reconcile or reconciled or reconciling or reconciliation) same concept) | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:31 |
| S12 2 | 38 | S121 and ("707"/\$ or "715"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:44 |
| S12 3 | 53 | S121 and persisten\$ | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:45 |
| S12 4 | 34 | S123 not S122 | US-PGPUB; USPAT | OR | ON | 2005/03/23 16:45 |
| S12 5 | 2646 | (automatic or automatically) near2 (map or mapped or mapping) | US-PGPUB; USPAT | OR | ON | 2005/03/24 11:44 |
| S12 6 | 26 | S125 and (component with container) | US-PGPUB; USPAT | OR | ON | 2005/03/24 11:57 |
| S12 7 | 57 | S125 and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:34 |
| S12 8 | 31 | S127 and ("715"/\$ or "707"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/24 11:46 |
| S12 9 | 25 | S128 not S126 | US-PGPUB; USPAT | OR | ON | 2005/03/24 11:58 |
| S13 0 | 6 | "domain concept" and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 12:24 |
| S13 1 | 24 | (domain near2 concept) and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 12:24 |
| S13 2 | 18 | S131 not S130 | US-PGPUB; USPAT | OR | ON | 2005/03/24 13:14 |
| S13 3 | 1 | "6629097".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/24 14:25 |
| S13 4 | 27 | "data binding" with xml | US-PGPUB; USPAT | OR | ON | 2005/03/24 14:29 |
| S13 5 | 33 | "data binding" with html | US-PGPUB; USPAT | OR | ON | 2005/03/24 14:37 |

EAST Search History

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|----------|------|---|--------------------|----|----|------------------|
| S13 6 | 52 | ("5553282" "5659735" "5689585" "5752245" "5893914" "6226675" "20010052113" "6377956" "20020049788" "20020049749" "20020049603" "20020059566" "20020073236" "20020073080" "6415303" "20020103869" "20020103793" "20020116205" "20020120859" "6449627" "20020156773" "20020178044" "20020184071" "20030004971" "20030018511" "20030046282" "6542912" "20030069881" "20030101192" "20030131071" "20030154071" "20030158841" "6611847" "6611840" "20030182470" "6643652" "20030229529" "6701381" "6721747" "20040076941" "20040088600" "20040111302" "6754885" "20040133876" "20040181378" "20040249664" "6839701" "20050010454" "20050022115" "20050019740" "20050019739" "6850893").pn. | US-PGPUB; USPAT | OR | ON | 2005/03/24 14:59 |
| S13 7 | 1 | "6834382".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/24 14:44 |
| S13 8 | 16 | "document model" and (component with container) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:03 |
| S13 9 | 72 | "domain model" and (component with container) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:04 |
| S14 0 | 23 | S139 and ("715"/\$ or "707"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:35 |
| S14 1 | 1475 | synchroniz\$ and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:58 |
| S14 2 | 113 | (synchroniz\$ with component) and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:34 |
| S14 3 | 29 | S142 and ("715"/\$ or "707"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:58 |
| S14 4 | 1 | "6629097".pn. and (map\$ same concept) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:55 |
| S14 5 | 1 | "6629097".pn. and (map\$ same component) | US-PGPUB; USPAT | OR | ON | 2005/03/24 15:56 |

EAST Search History

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|----------|------|---|--------------------|----|----|------------------|
| S14 6 | 290 | reconcil\$ and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:21 |
| S14 7 | 58 | S146 and ("715"/\$ or "707"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/24 16:00 |
| S14 8 | 4 | (reconcil\$ with component) and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 16:00 |
| S14 9 | 187 | reconciliation and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/24 16:00 |
| S15 0 | 29 | S149 and ("715"/\$ or "707"/\$). ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/24 16:01 |
| S15 1 | 2 | "hash table" same (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:22 |
| S15 2 | 1 | "6105044".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:23 |
| S15 3 | 1 | "20020099684".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:24 |
| S15 4 | 265 | collection near2 mappings | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:25 |
| S15 5 | 21 | S154 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:28 |
| S15 6 | 58 | S154 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/29 15:28 |
| S15 7 | 2 | (gui or "graphical user interface") same (override or overridden or modify or modified or modifying or edit or edited or editing) same "hash table" | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:17 |
| S15 8 | 150 | (override or overridden or modify or modified or modifying or edit or edited or editing) with "hash table" | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:20 |
| S15 9 | 8 | S158 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:20 |
| S16 0 | 2 | S158 and "345"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:20 |
| S16 1 | 3831 | (override or overridden or modify or modified or modifying or edit or edited or editing) with mapping | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:21 |

EAST Search History

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|----------|-----|--|--------------------|----|----|------------------|
| S16 2 | 69 | S161 and (document near2 (assemble or assembly or assembling or generate or generation or generating)) | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:21 |
| S16 3 | 28 | S162 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/29 16:21 |
| S16 4 | 441 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and domain and component and container | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:09 |
| S16 5 | 21 | S164 and ((reconcil\$ or bind\$) near2 component) | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:07 |
| S16 6 | 19 | S164 and ((reconcil\$ or bind\$) near2 (variable or field)) | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:07 |
| S16 7 | 36 | S164 and ((reconcil\$ or bind\$) near2 (variable or field or fieldname or value)) | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:08 |
| S16 8 | 72 | S164 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:08 |
| S16 9 | 40 | S164 and "719"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:09 |
| S17 0 | 50 | ((document near2 assembl\$) (document near2 generat\$) (document near2 construct\$)) and (interactiv\$ near3 (map or mapped or mapping)) | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:09 |
| S17 1 | 10 | S170 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:09 |
| S17 2 | 1 | S170 and "719"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/17 11:09 |

WDT
3/31/06